



1641/00  
#7  
3/26/02  
CASE 100-8024C

**CERTIFICATE OF MAILING**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Gabriel Lopez  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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IN RE APPLICATION OF

Art Unit: 1641

SEDRANI ET AL.

Examiner: M. Ceperley

APPLICATION NO: 09/585,743

FILED: JUNE 2, 2000

FOR: RAPAMYCIN ASSAY

Assistant Commissioner for Patents  
Washington, D.C. 20231

REPLY AND AMENDMENT

Sir:

This is in reply to an Office Action dated September 27, 2001.

IN THE CLAIMS:

Cancel claims 1-14 and add claims 15-27:

15. (new) A monoclonal antibody which specifically recognizes a rapamycin.

16. (new) A monoclonal antibody of claim 15 which recognizes an epitope on the FKBP-binding portion of a rapamycin.

ai 17. (new) A monoclonal antibody of claim 16, which recognizes an epitope on the effector portion of a rapamycin.

18. (new) A monoclonal antibody of claim 15, obtained by: